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INFORMATION DISCLOSURE STATEMENT BY APPER ANT

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Sheet

of

16

Complete if Known					
Application Number	10/582,193				
Filing Date	June 9, 2006				
Confirmation Number	TBD				
First Named Inventor	William Bushong				
Group Art Unit	TBD				
Examiner Name	TBD				
Attorney Docket No.	RAYO 9306.10 (RP-				
· · · · · · · · · · · · · · · · · · ·	1629SE)				

		U.S	. PATENT	DOCUMENTS		
Examiner Initials*	Cite No. ¹	U.S. Patent Document Kind Code (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
_	1	274,110		De Lalande, et al.	03-20-1883	
	2	430,279		Edison	06-17-1890	
	3	479,887		De Lalande	08-02-1892	
• ,	4	519,330		Hertel	05-08-1894	
	5	533,078		O'Toole	01-29-1895	
	6	555,304		Crowdus	02-25-1896	
	7	684,204		Edison	01-08-1901	
	8	762,425		Lord	06-14-1904	
	9	871,214		Edison	11-19-1907	
	10	1,134,093		Bauer	04-16-1915	
	11	1,255,283		Benner, et al.	02-05-1918	
	12	1,282,057		Erwin	10-22-1918	
<u></u>	13	1,316,760		Benner, et al.	10-23-1919	
	14	1,316,761		Benner, et al.	10-23-1919	
	15	1,375,647		Benner, et al.	04-19-1921	
	16	1,378,549		Manchester, et al.	05-17-1921	
	17	1,415,860		Benner, et al.	05-16-1922	
	18	1,434,469		Wilker	11-07-1922	
	19	1,437,287		Willis	11-28-1922	
	20	1,438,086		Benner, et al.	12-05-1922	
	21	1,450,004		Martus	03-27-1923	
	22	1,486,955		Dunham	03-18-1924	
	23	1,564,741		Wolfe	12-08-1925	
	24	1,579,558		Martus, et al.	04-06-1926	
	25	1,599,121		Edison	09-07-1.926	
	26	1,602,402		Flath	10-12-1926	

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PTO/SB/0)8A		-	Complete if Known		
				Application		10/582,193
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date		June 9, 2006		
		Confirmation	on Number	TBD		
		First Name	d Inventor	William Bushong		
				Group Art l	Jnit	TBD
				Examiner N		TBD
Sheet	2	of	16	Attorney De	ocket No.	RAYO 9306.10 (RP-
	<u> </u>					1629SE)
	T	4 004 400			\	04.12.1027
	27	1,624,460			Armstrong	04-12-1927
	28	1,624,845			Nyberg	04-12-1927
	29	1,637,446			Hendry	08-02-1927
	30	1,644,344			Martus, et al.	10-04-1927
	31	1,644,389			Martus, et al.	10-04-1927
	32	1,657,543			_ynn	01-31-1928
	33	1,706,895			Martus, et al.	03-26-1929
	34	1,711,462			Vescott	04-30-1929
	35	1,725,716			Martus, et al.	08-20-1929
<u> </u>	36	1,784,592			leise, et al.	12-09-1930
	37	1,786,945			Hendry	12-30-1930
,	38	1,815,508			leise	07-21-1931
	39	1,830,234			Martus, et al.	11-03-1931
	40	1,831,460		<u> </u>	Martus, et al.	11-10-1931
	41	1,835,867			Heise	12-08-1931
	42	1,835,868	-		Heise	12-08-1931
	43	1,836,720		N	Martus, et al.	12-15-1931
	44	1,855,917		1	<i>M</i> artus	04-26-1932
	45	1,863,791			Heise	06-21-1932
	46	1,864,652		H	leise	07-28-1932
	47	1,920,151		F	Ruben	07-25-1933
· · · · · ·	48	1,932,654			Dunham	10-31-1933
	49	1,936,792		F	Kahler	11-28-1933
	50	1,941,869		N	Martus, et al.	01-02-1934
	51	2,048,804		1	Martus, et al.	07-28-1936
	52	2,077,561			Heise	04-20-1937
	53	2,157,072		E	Eddy	05-02-1939
	54	2,175,885		E	Eddy	10-10-1939
	55	2,189,463		E	Eddy	02-06-1940
	56	2,233,593			Eddy, et al.	03-04-1941
	57	2,269,040			Rublee	01-06-1942
	58	2,369,033			Eubank	02-06-1945

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				Application	on Number	10/582,193
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date		June 9, 2006		
			tion Number	TBD		
			First Nan	ned Inventor	William Bushong	
				Group Ai	t Unit	TBD
				Examine		TBD
Sheet	3	of	16	Attorney	Docket No.	RAYO 9306.10 (RP-
						1629SE)
	59	2,390,574			Dunham, et al.	12-11-1945
	60	2,422,045			Ruben	06-10-1947
	61	2,422,046			Ruben	06-10-1947
	62	2,441,481			Garrity	05-11-1948
	63	2,450,472			Dunham,e t al.	10-05-1948
	64	2,457,948			Thomas	01-04-1949
	65	2,458,878			Ruben	01-11-1949
	66	2,463,565			Ruben	03-08-1949
	67	2,473,546			Ruben	06-21-1949
	68	2,481,539			Ruben	09-19-1949
	69	2,502,723			Harriss	04-04-1950
	70	2,509,249			Ruben	05-30-1950
	71	2,526,692			Ruben	10-24-1950
	72	2,527,576			Ruben	10-31-1950
	73	2,542,574			Ruben	02-20-1951
	74	2,562,215			Ruben	07-31-1951
	75	2,594,714			Andre	04-29-1952
	76	2,612,534			Blake	09-30-1952
	77	2,635,127			Yardney, et al.	04-14-1953
	78	2,650,945			Herbert	09-01-1953
	79	2,670,395			Audubert	02-23-1954
	80	2,679,546			Eisen	05-25-1954
	81	2,692,215			Ruben	10-19-1954
	82	2,701,272			Reiner	02-01-1955
	83	2,768,229			Herbert	10-23-1956
	84	2,786,088			Robinson	03-19-1957
	85	2,788,383			Robinson	04-09-1957
	86	2,809,225			Morehouse, et al.	10-08-1957
	87	2,829,186			Kort	04-01-1958
	88	2,829,189			Coleman, et al.	04-01-1958
	89	2,859,266			Garvey, et al.	11-04-1958
	90	2,859,267			Garvey, et al.	11-04-1958

Examiner	/Stephen Yanchuk/	Date	
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PTO/SB/0	A8				Complete	e if Known
				Application	on Number	10/582,193
INFO	RMATIO	N DISCLO	SURE	Filing Date		June 9, 2006
STAT	EMENT	BY APPLICANT		Confirma	tion Number	TBD
				First Nan	ned Inventor	William Bushong
				Group Ar	t Unit	TBD
				Examine		TBD
Sheet	4	of	16	Attorney	Docket No.	RAYO 9306.10 (RP-
						1629SE)
	91	2,902,530			Eisen	09-01-1959
	92	2,942,050			Denes, et al.	06-21-1960
	93	2,969,413			Peters	01-24-1961
	94	2,981,782			Warren, et al.	04-25-1961
	95	2,991,412			Kordesch	07-04-1961
	96	2,993,946			Lozier	07-25-1961
	97	3,003,015			Duddy	10-03-1961
	98	3,016,413			Pasquale, et al.	01-09-1962
	99	3,042,732			Kordesch	07-03-1962
-	100	3,043,896			Herbert, et al.	07-10-1962
	101	3,048,645			Ruben	08-07-1962
	102	3,056,849			Warren, et al.	10-02-1962
	103	3,060,255			Lozier	10-23-1962
	104	3,100,163			Lyons, Jr.	08-06-1963
	105	3,100,164			Solomon, et al.	08-06-1963
	106	3,114,659			Warren	12-27-1963
	107	3,121,029			Duddy	02-11-1964
	108	3,154,435			Kitagawa, et al.	10-27-1964
	109	3,158,798			Sauder	11-24-1964
		3,170,820			Drengler, et al.	02-23-1965
	111	3,189,486			Pryor, et al.	06-15-1965
	112	3,205,096			Honer, et al.	09-07-1965
	113	3,207,633			Meltzer, et al.	09-21-1965
		3,214,299			Balaguer	10-26-1965
	115	3,236,690			Booe, et al.	02-22-1966
	116	3,240,688			Pryor, et al.	03-15-1966
		3,258,415			Kordesch	06-28-1966
	118	3,266,936			Lrebs	08-16-1966
	119	3,269,869			Mendelsohn	08-30-1966
	120	3,287,164			Arrance	11-22-1966
	121	3,287,166			Arrance	11-22-1966
	122	3,303,054			Gruber, et al.	02-07-1967

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Signature	/Stephen Yan¢huk/	Considered	

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PTO/SB/0	D/SB/08A Comp		Complete	lete if Known			
, , , , , ,				Application Nu	ımber	10/582,193	
INFO	RMATIO	N DISCLO	SURE	Filing Date		June 9, 2006	
STATEMENT BY APPLICANT		Confirmation I	Number	TBD			
		First Named II	nventor	William Bushong			
			Group Art Uni		TBD		
				Examiner Nan		TBD	
Sheet	5	of	16	Attorney Dock	et No.	RAYO 9306.10 (RP-	
						1629SE)	
	123	3,316,159)	Lou	zos, et al.	04-25-1967	
	124	3,317,349)		tt, et al.	05-02-1967	
	125	3,330,701		McE	lhill, et al.	07-16-1967	
	126	3,335,031			desch	08-08-1967	
	127	3,355,329)	Wilk	е	11-28-1967	
	128	3,368,924	ļ	Ben	derly, et al.	02-13-1968	
	129	3,368,952)	Pryc	or, et al.	02-13-1968	
	130	3,368,958	3	Pryd	or, et al.	02-13-1968	
	131	3,415,688	3	Fou	cry, et al.	12-10-1968	
-	132	3,433,679)	Johi	nson, et al.	03-18-1969	
	133	3,440,110)	E. A	rbter	04-22-1969	
		3,441,445		Ehrl	ich, et al.	04-29-1969	
	135	3,466,195	5	Spe	llman,e t al.	09-09-1969	
	136	3,468,710)	Kras	snow, et al.	09-23-1969	
	137	3,484,295	5	Daw	/son	12-16-1969	
	138	3,537,397	7	Ripl	ey, et al.	11-03-1970	
	139	3,597,276	3	Jam	met	08-31-1971	
	140	3,607,403	3	Arra	nce	09-21-1971	
	141	3,615,858	3	Soto	o-Krebs	10-26-1971	
		3,617,387		Gru	ke, et al.	11-02-1971	
	143	3,647,542	2	Berg		03-07-1972	
	144	3,652,339)	Gru	ke	04-28-1972	
		3,655,450		Soto	o-Krebs	04-11-1972	
	. 146	3,663,182	2	Han	nling	05-16-1972	
	147	3,671,319)	Arra	nge	06-20-1972	
	148	3,679,489	9	Jam	met	07-25-1972	
	149	3,740,27		Jam	met, et al.	06-19-1973	
	150	3,749,608	3	Sarl	pacher	07-31-1973	
		3,757,793		Fes	ter, et al.	09-11-1973	
	152	3,796,606	3		mann, et al.	03-12-1974	
		3,802,923			panur	04-09-1974	
	154	3,839,092	2	Hau	sler, et al.	10-01-1974	

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Signature	/Stephen Yan¢huk/	Considered

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				Applicati	on Number	10/582,193
INFORMATION DISCLOSURE		Filing Date		June 9, 2006		
STAT	TEMENT BY APPLICANT		CANT		ation Number	TBD
				First Nar	ned Inventor	William Bushong
				Group A	rt Unit	TBD
				Examine		TBD
Sheet	6	of	16	Attorney	Docket No.	RAYO 9306.10 (RP-
						1629SE)
		3,847,674			Kegelman	11-12-1974
		3,853,630			Hausler, et al.	12-10-1974
		3,864,171			Mills, et al.	02-04-1975
		3,865,631			Clayman	02-11-1975
		3,880,672			Megahed, et al.	04-29-1975
		3,884,721			Tucholski	05-20-1975
		3,894,889			Gilliman, et al.	07-15-1975
	162	3,897,265			Jaggard	07-29-1975
	163	3,907,598			Megahed	09-23-1975
-	164	3,923,550			Von Krusenstierna	12-02-1975
	165	3,951,687			Takamura, et al.	04-20-1976
,	166	3,953,238			Honer	04-27-1976
	167	3,953,241			Langer, et al.	04-27-1976
	168	3,990,917			Clayman	11-09-1976
	169	4,015,055			Langan, et al.	03-29-1977
	170	4,018,970			Jumel, et al.	04-19-1977
	171	4,025,698			Von Krusenstierna	05-24-1977
	172	4,037,033			Takamura, et al.	07-19-1977
	173	4,054,727			O'Nan, et al.	10-18-1977
	174	4,060,676			Dey, et al.	11-29-1977
	175	4,084,047			Himy, et al.	04-11-1978
	176	4,091,181			Merritt, Jr.	05-23-1978
	177	4,104,420			Jordan, et al.	08-01-1978
	178	4,105,480			Sterling, et al.	08-08-1978
	179	4,146,681			F. Spanur	03-27-1979
	180	4,154,912			Philipp, et al.	05-15-1979
	181	4,218,275			Kadija, et al.	08-19-1980
	182	4,218,280			Philipp, et al.	08-19-1980
		4,230,549			D'Agostino, et al.	10-28-1980
	184	4,262,067			Philipp, et al.	04-14-1981
		4,272,470			Hsu, et al.	06-09-1981
		4,277,572			Fujiwara, et al.	07-07-1981
		<u> </u>		<u>L</u>	· · · · · · · · · · · · · · · · · · ·	

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Signature			Considered		

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STATEMENT BY APPLICANT			ICANT	Confirmation Number	TBD		
				First Named Inventor	William Bushong		
				Group Art Unit	TBD		
				Examiner Name	TBD		
Sheet	7	of	16	Attorney Docket No.	RAYO 9306.10 (RP-		
					1629SE)		
		4,309,493		Kuhl, et al.	01-05-1982		
		4,327,157		Himy, et al.	04-27-1982		
		4,331,746		Sheibley	05-25-1982		
		4,350,610		Jung, et al.	09-21-1982		
		4,357,402		Sheibley, et al.	11-02-1982		
		4,361,632		Weber, et al.	11-30-1982		
		4,371,596		Sheibley	02-01-1983		
		4,438,185		Taskier	03-20-1984		
	195	4,440,838		Schmidt	04-03-1984		
-	196	4,487,822		Ruben	12-11-1984		
	197	4,490,448	}	Williamson, III	12-25-1984		
	198	4,505,998		Hsu, et al.	03-19-1985		
	199	4,579,791		Wang	04-01-1986		
	200	4,604,335		Johnson	08-05-1986		
	201	4,734,344	•	Choi	03-29-1988		
	202	4,767,687		LaBonte	03-30-1988		
	203	4,812,145		LaBonte	03-14-1989		
	204	4,833,050		Whitney, et al.	05-23-1989		
	205	4,937,154		Moses, et al.	06-26-1990		
	206	4,965,147		Mas, et al.	10-23-1990		
		5,019,467		Fujiwara	05-28-1991		
,	208	5,075,958		Kelemen, et al.	12-31-1991		
		5,077,150		Yoneda	12-31-1991		
		5,122,375		Sklarchuck, et al.	06-16-1992		
		5,154,731		J. Winger	10-13-1992		
	212	5,164,274		Kordesch, et al.	11-17-1992		
	213	5,208,120		Winger	05-04-1993		
	214	5,219,685		Taniguchi et al.	06-15-1993		
		5,268,243		Noda, et al.	12-07-1993		
		5,283,139		Newman, et al.	02-01-1994		
		5,290,645		Tanaka, et al.	03-01-1994		
		5,298,348		Kung	03-24-1994		
		ban Vanale					

Examiner /Stephen Ya	nchuk/ Date	11/12/2008
Signature	Considered	11/12/2000

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INFO	INFORMATION DISCLOSURE		Filing Da		June 9, 2006	
STATEMENT BY APPLICANT				tion Number	TBD	
					ned Inventor	William Bushong
				Group Ar	t Unit	TBD
				Examine		TBD
Sheet	8	of	16	Attorney	Docket No.	RAYO 9306.10 (RP-
						1629SE)
	<u> </u>		<u> </u>			
	219	5,366,832			Hayashi, et al.	11-22-1994
		5,389,471			Kung	02-14-1995
	221	5,478,669			R. Flack	12-26-1995
		5,482,798			Mototani, et al.	01-06-1996
	223	5,516,604			Mieczkowska, et al.	05-14-1996
		5,543,249			Takeuchi, et al.	08-06-1996
	225	5,554,460			Wu, et al.	09-10-1996
	226	5,614,331			Takeuchi, et al.	03-25-1997
	227	5,616,437			Gao	04-01-1997
•	228	5,631,102			Spillman, et al.	05-20-1997
	229	5,639,577			Takeuchi, et al.	06-17-1997
	230	5,656,393)		Boer, et al.	08-12-1997
	231	5,667,910			Takeuchi, et al.	09-16-1997
		5,674,369			Watanabe, et al.	10-07-1997
	233	5,716,422			Muffoletto, et al.	02-10-1998
	234	5,716,734			Nakano	02-10-1998
		5,744,014			Gordon, et al.	04-28-1998
		5,753,389			Gan, et al.	05-19-1998
		5,776,635			Gan, et al.	07-07-1998
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		5,952,124			Kainthla, et al.	09-14-1999
		5,965,291			Pyszczek	10-12-1999
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		6,033,806			Sugiura, et al.	03-01-2000
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	250	6,068,950			Gan, et al.	05-30-2000

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Signature	•	Considered	11/12/2008

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				Application Number		10/582,193	
INFO	RMATIO	N DISCLO	SURE	Filing Date		June 9, 2006	
STATEMENT BY APPLICANT				ation Number	TBD		
	_			First Nar	ned Inventor	William Bushong	
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		6,177,210		B1	Lonsberry	01-23-2001	
•	260	6,177,213	3	B1	Fetcenko, et al.	01-23-2001	
		6,180,281		B1	Schneider, et al.	01-30-2001	
	262	6,183,901	<u> </u>	B1	Ying, et al.	02-06-2001	
	263	6,194,098	3	B1	Ying, et al.	02-27-2001	
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	266	6,207,324	ļ	B1	Licht	03-27-2001	
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	268	6,251,536	3	B1	R. Janmey	06-26-2001	
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	271	6,284,410)	B1	Durkot, et al.	09-04-2001	
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	273	6,306,545	5	B1	Carlson, et al.	10-23-2001	
	274	6,312,850)	B1	R. Janmey	11-06-2001	
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		6,368,365		B1	Chi, et al.	04-09-2002	
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Signature	/Stephen Yanchuk/	Considered	11/12/2008

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INFO	INFORMATION DISCLOSURE		Filing Da		June 9, 2006	
STATEMENT BY APPLICANT			Confirma	ation Number	TBD	
				First Nar	med Inventor	William Bushong
				Group A		TBD
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Sheet	10	of	16	Attorney	Docket No.	RAYO 9306.10 (RP-
						1629SE)
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		6,489,056		B1	Davis, et al.	12-03-2002
		6,495,292		B1	Yen	12-17-2002
	289	6,503,658	3	B1	Klein, et al.	01-07-2003
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	291	6,511,772	2	B2	Gan, et al.	01-28-2003
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	293	6,514,637	7	B2	Treger, et al.	02-04-2003
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	297	6,541,160)	B2	Cheiky, et al.	04-01-2003
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	300	6,586,134		B2	Skoumpris	07-01-2003
	301	6,586,135	5	B2	Gan, et al.	07-01-2003
		6,589,612		B1	Cintra, et al.	07-08-2003
	303	6,593,029)	B2	Spillman, et al.	07-15-2003
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	305	6,627,337	7	B2	Gan, et al.	09-30-2003
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	307	6,670,074		B2	Spillman	12-30-2003
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	310	6,692,865	5	B2	Gan, et al.	02-17-2004
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	312	6,720,108	3	B2	Yamamoto, et al.	04-13-2004
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Signature	/Stephen Yanchuk/	Considered	

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			Applicat	ion Number	10/582,193	
			Filing Da		June 9, 2006	
				ation Number	TBD	
				First Na	med Inventor	William Bushong
				Group A	Art Unit	TBD
				Examine	er Name	TBD
Sheet	11	of	16	Attorney	Docket No.	RAYO 9306.10 (RP-
	<u> </u>					1629SE)
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		6,808,847		B2	Wang, et al.	10-26-2004
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		2001/0006		A1	Gan, et al.	07-05-2001
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•	324	2001/0024	4755	A1	Bahar, et al.	09-27-2001
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•	326	2001/003	3953	A1	Gan, et al.	10-25-2001
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	333	2002/007	1915	A1	Schubert, et al.	06-13-2002
	334	2002/0076	5611	A1	Palazzo	06-20-2002
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	336	2002/0090	0548	A1	Gan, et al.	07-11-2002
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		2002/0102		A1	Chen, et al.	08-01-2002
	341	2002/0132		A1	Gan, et al.	09-19-2002
		2002/0136	947	A1	Spillman, et al.	09-26-2002
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number		10/582,193	
			Filing Da		June 9, 2006	
				tion Number	TBD	
	•				ned Inventor	William Bushong
				Group A	rt Unit	TBD
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				1		1629SE)
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	350	2002/015	5352	A1	Durkot, et al.	10-24-2002
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INFO	RMATIO	N DISCL	OSURE	Filing Date Ju		June	June 9, 2006		
STAT	EMENT	BY APP	LICANT	Confirma	tion Number	TBD			
			Ī	First Nan	ned Inventor		am Bushong		
				Group Ar	t Unit	TBD			
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Sheet	13	of	16	Attorney	Docket No.	1	O 9306.10 (RP-		
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	397	L	1 519 434	A1	Toshiba Battery Co., Ltd		03-30-2005	<u> </u>	
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	399	JP	01248460 (abstract)	Α	Matsushita Electric Inc., Ltd.		10-04-1989		
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PTO/SB/08	8A				Complete			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT)/582,193			
					June	June 9, 2006		
			Confirm	ation Number	TBC)		
				First Na	med Inventor	Willi	am Bushong	
			Ì	Group A		TBC	<u> </u>	
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Sheet	14	of	16		y Docket No.		O 9306.10 (RP-	
Sheet	1-4	l oi		Altorno	y Dooret No.	i i	9SE)	
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		10	not available)		Motouchita Floatria II		10-01-1980	+
	410	JP	55126961	A	Matsushita Electric II	IC., CO.,	10-01-1900	
	444	JP	(abstract) 55130067	A	Furukawa Electric Co	n I td	10-08-1980	+
	411	JP		^	Fulukawa Electric Ci	J., Llu.	10-00-1900	
	440	JP	(abstract) 56091369	A	Matsushita Electric II	nc Co	07-24-1981	+
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	413	JP	56093263	A	Furukawa Electric Co	n I td	07-28-1981	+
	413	JF	(abstract)		T GIUNAWA Electric Of	J., L.u.	0, 20, 100,	
	414	JP	56097967	A	Furukawa Electric Co	bt L	08-07-1981	+
	414	"	(abstract)	' '	, arakawa Electric Of	., L.u.		
<u> </u>	415	JP	56116274	A	Furukawa Electric Co	o Ltd	09-11-1981	\dagger
	413	"	(abstract)	' '		,		
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				Application Number	10/582,193	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			SURE	Filing Date	June 9, 2006	
			ICANT	Confirmation Number	TBD	
	- 11111			First Named Inventor	William Bushong	
				Group Art Unit	TBD	
				Examiner Name	TBD	
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42	0 JP	58071561	Α	Furukawa Battery Co., Ltd.	04-28-1983
42	1 JP	(abstract) 58082465 (abstract)	А	Matsushita Electric Inc., Co., Ltd.	05-18-1983
42	2 JP	58119159 (abstract)	Α	Furukawa Battery Co., Ltd.	07-15-1983
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¹ Unique citation designation number. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Applicant is to place a check mark here if English Translation is attached or place an "A" here if English language abstract is attached.

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			Confirma	tion Number	TBD)			
			First Nan	ned Inventor	Willi	am Bushong			
				Group Ai	t Unit	TBD			
			Examine	r Name	TBD				
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